

Library

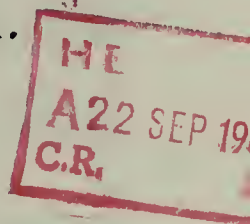
SCARBOROUGH RURAL DISTRICT COUNCIL



Health Department,
King Street,
Scarborough.

September, 1962.

Annual Report of the Medical Officer of Health
for the year ended 31st December, 1961.



TO:- The Chairman and Members of the Scarborough Rural
District Council.

Mr. Chairman, My Lords, Mrs. Evans and Gentlemen,

The most obvious change in the vital statistics is the reversal of the annual increase in population that has occurred during the previous three years. This year there is a decrease of 310. Deaths once again outnumbered births, though there was a fairly marked rise in the birth-rate.

In other respects the statistics are more satisfactory. There was one infant death and one still-birth in 108 births. The rural district suffered a high incidence of measles as did all neighbouring districts. Apart from these, there were only 4 notifications of infectious disease.

I have to thank the Clerk and other officers of the Council for their co-operation and the Committee for its continued interest.

I am,
Mr. Chairman, My Lords, Mrs. Evans
and Gentlemen,
Your obedient Servant,

W. G. EVANS
M.A., M.B., B.Chir., M.R.C.S., L.R.C.P., D.P.H.
Medical Officer of Health.

The following Committees of the Scarborough Rural District Council are concerned with matters of public health viz:-

Health and Housing Committee
Sewerage, Drainage and Refuse Collection Committee

In addition the Authority has a Representative on the Scarborough Area Local Health Sub-Committee (No. 10 Area of the North Riding of Yorkshire County Council).

VITAL STATISTICS

Population

The mid-year population estimated by the Registrar-General at 7,470 shows a decrease of 310 compared with 1960.

Births

A total of 108 LIVE and STILL Births gave a birth-rate (adjusted) of 17.04 per 1,000 population.

| <u>Live Births</u> | <u>Male</u> | <u>Female</u> | <u>Total</u> |
|--------------------|-------------|---------------|--------------|
| Legitimate | 58 | 44 | 102 |
| Illegitimate | 2 | 3 | 5 |
| | <u>60</u> | <u>47</u> | <u>107</u> |

Illegitimate LIVE births per cent of total LIVE births = 4.67

| <u>Still Births</u> | <u>Male</u> | <u>Female</u> | <u>Total</u> |
|---------------------|-------------|---------------|--------------|
| Legitimate | 1 | - | 1 |
| Illegitimate | - | - | - |
| | <u>1</u> | <u>-</u> | <u>1</u> |

| Year | Popul- ation. | Live & Still Births | LIVE Birth Rate, per 1000 popul- ation. (adjusted) | Deaths | Rate per 1,000 popul- ation. (adjusted) | Infant Deaths | Rate per 1000 live Births | Still Births | Rate per 1000 live and still births |
|--|------------------|------------------------|--|--------|---|------------------|---------------------------------------|-----------------|---|
| 1958 | 7620 | 84 | 13.2 | 102 | 11.6 | 3 | 35.7 | - | - |
| 1959 | 7670 | 96 | 14.6 | 102 | 11.5 | 2 | 21.3 | 2 | 20.8 |
| 1960 | 7780 | 78 | 12.2 | 99 | 11.04 | 2 | 25.6 | - | - |
| 1961 | 7470 | 108 | 17.0 | 114 | 12.97 | 1 | 9.3 | 1 | 9.2 |
| England & Wales. (Provisional) 1961 | | | 17.4 | | 12.0 | | 21.4 | | 18.7 |

Infant Mortality Rates:-

| | |
|--|-----|
| Total infant deaths per 1000 LIVE births | 9.3 |
| <u>Legitimate</u> " " " 1000 <u>legitimate</u> LIVE births ... | 9.8 |
| <u>Illegitimate</u> infant deaths per 1000 illegitimate live births | Nil |
| Neo-natal Mortality Rates (deaths under 4 weeks per 1000 <u>total live</u> births) | 9.3 |
| Early Neo-natal Mortality Rate (deaths under 1 week per 1000 <u>total live</u> births) | 9.3 |
| Perinatal Mortality Rate (Stillbirths and deaths under 1 week combined, per 1000 total LIVE and STILLBIRTHS) | 9.2 |
| Maternal Mortality (including abortion) | |
| Number of deaths | Nil |
| Rate per 1000 total live and still births | Nil |

Deaths

| <u>Causes of Death</u> | <u>Male</u> | <u>Female</u> |
|--|-------------|---------------|
| Malignant neoplasm, lung, bronchus | 4 | 1 |
| " " breast | - | 3 |
| " " uterus | - | 4 |
| Other malignant & lymphatic neoplasms | 4 | 5 |
| Diabetes | - | 2 |
| Vascular lesions of nervous system | 7 | 12 |
| Coronary disease, angina | 19 | 11 |
| Hypertension with heart disease | 1 | - |
| Other heart disease | 10 | 9 |
| Other circulatory disease | 1 | 1 |
| Influenza | - | 1 |
| Pneumonia | 4 | - |
| Other diseases of respiratory system | 2 | - |
| Nephritis & nephrosis | - | 1 |
| Hyperplasia of prostate | 1 | - |
| Other defined and ill-defined diseases | 2 | 2 |
| Motor vehicle accidents | 2 | - |
| All other accidents | 2 | 2 |
| Suicide | 1 | - |
| | <hr/> | <hr/> |
| | 60 | 54 |
| | <hr/> | <hr/> |

Infectious Diseases

Notifications

| | |
|----------------------|----------|
| Whooping Cough | 2 |
| Measles | 83 |
| Pneumonia | <u>1</u> |
| | 86 |

(1 notification of poliomyelitis was received, but the diagnosis was not confirmed).

National Assistance Act, 1948, S. 47

Again it was not necessary during the year to take action on behalf of the Authority under this Section which deals with the compulsory removal to hospital or other institutions of persons in need of care and attention and not receiving it from any other person.

The following part of this Report was prepared by Mr. R. Foulkes, the Public Health Inspector, viz:-

HOUSING

One hundred and sixty-seven houses were built by private enterprise during 1961.

Sixty-nine houses were re-inspected under the Housing Acts and thirty-nine were repaired during the year as a result of informal action. Two houses were demolished.

HOUSING CONTINUED

Applications for grant under the Housing Repairs and Rents Act, 1954, were dealt with as follows:-

| | |
|---|-------|
| Applications under consideration at 31.12.60 .. | 2 |
| New applications received during 1961 .. | 50 |
| | <hr/> |
| Total .. | 52 |
| | <hr/> |
| Applications refused during 1961 .. | 2 |
| Applications withdrawn during 1961 .. | 5 |
| Grants approved during 1961 .. | 34 |
| Applications under consideration at 31.12.61 .. | 11 |
| | <hr/> |
| Total .. | 52 |
| | <hr/> |

At the 31.12.61 One hundred and twenty-two properties had been improved as a result of grants being made under the above Act, works in connection with twenty-seven of these properties being completed during 1961.

Surveys and Inspections

| | |
|---|-----|
| Houses Surveyed | 30 |
| Number of Informal Notices served | 2 |
| Number of Statutory Notices served | 1 |
| Number of Informal Notices complied with | 1 |
| Number of Statutory Notices complied with | - |
| Enquiries made in connection with applications for tenancy of Council Houses | 28 |
| Council Houses inspected | 48 |
| Inspections made in connection with application for grant under the Housing Repairs and Rent Act, 1954 ... | 181 |

WATER SUPPLIES

Samples were taken from the water supplies within the Council's area periodically and submitted for analysis.

(i) Ayton

The one sample of water taken from the supply after chlorination proved to be satisfactory when submitted for bacteriological examination.

One lovibond test was made.

(ii) Burniston, Cloughton and Stainton Dale

Of twenty-three samples taken from the Stainton Dale Village Private Supply, which is unchlorinated, one proved to be highly satisfactory, seven satisfactory and fifteen unsatisfactory upon being submitted for analysis.

Of twenty-two samples taken from the Parish Well Private supply, which is also untreated, nine proved to be satisfactory and thirteen unsatisfactory.

(iii) Snainton, Brompton and Sawdon

The one sample taken from the Nettledale Lane Borehole Supply after chlorination was satisfactory upon analysis.

One lovibond test was carried out at Snainton.

WATER SUPPLIES (CONTINUED)

(iv) Wykeham

Of twenty-five samples taken from the chlorinated private supply serving the villages of Wykeham and Ruston, twenty were satisfactory and five unsatisfactory upon analysis.

Twenty-five lovibond tests were made.

(v) Wykeham (North Moor)

Of twenty-one samples taken from Forest Lodge, North Moor, from a partially chlorinated private supply serving the Forestry Cottages at North Moor, nineteen were satisfactory and two unsatisfactory upon analysis.

(vi) Harwood Dale

Of the eight samples taken from a private source one was satisfactory and seven unsatisfactory upon analysis.

(vii) Hackness

Of the four samples taken from a private source one was satisfactory and three unsatisfactory upon analysis.

(viii) Irton

The six samples taken from a private source proved unsatisfactory when submitted for bacteriological examination.

(ix) Seamer

The one sample taken from a private source proved satisfactory when submitted for bacteriological examination.

(x) General

An analysis of the results of all water samples taken during the year is given at Appendix 'B'. Public Water supplies in general were satisfactory in quality and quantity during the year.

DRAINAGE

(i) General

Sewerage schemes for the Parishes of Gristhorpe, Lebberston, Hutton Buscel, Wykeham and Ruston, Brompton and Sawdon, Snainton, Burniston, Cloughton and Osgodby Lane area at Cayton, together with the new Sewage Works at Burniston and the extension to the existing Sewage Works at Seamer are still in progress.

(ii) Seamer Regional Sewerage Scheme

One hundred and eighty-eight further premises (including new dwellings) were connected to the Seamer Regional Sewerage system and six dwellings to other main village drainage systems .

DRAINAGE (CONTINUED)

(iii) Closet Accommodation of Dwellinghouses

Of the 3,013 dwellings within the Rural District at 31st December, 1961, 2,402 had a water carriage system, 1,336 being connected to the main sewers, 1,066 having either a septic tank or cesspool method of disposal. The remaining 611 dwellings have either pail or chemical closets.

CAMPING

The thirty-six licensed camping sites within the Rural District were kept under observation and it was found necessary to serve notice upon the owners of a number of unlicensed camping sites.

TIPS

Conditions of all the Council's tips have been maintained and the tips have been dis-infested of rats frequently.

FOOD HYGIENE

No special Clean Food Campaign was introduced within the Council's area, although the comparatively few food premises were included in regular tours of inspection.

Details of food premises situated within the Rural District are as follows:-

| <u>Business</u> | <u>Number</u> | <u>Inspections</u> | <u>Satisfactory</u> | <u>Unsatisfactory</u> |
|------------------------|---------------|--------------------|---------------------|-----------------------|
| Grocers | 37 | 30 | 30 | - |
| Butchers | 9 | 16 | 15 | 1 |
| Fish & Chips | 4 | 6 | 6 | - |
| Catering | 36 | 21 | 21 | - |
| Licensed Premises | 26 | 10 | 10 | - |
| Ice-cream Retailers | 38 | 63 | 63 | - |

There are no premises within the Rural District where ice-cream is manufactured by means of heat treatment.

SLAUGHTERHOUSES

The licences of the five slaughterhouses within the Rural District were renewed upon application by the owners, and the premises have been inspected regularly in addition to the visits made in connection with the inspection of meat. All premises were found to be satisfactory.

1958 Regulations

A survey was made of all slaughterhouses and notices served upon the owners with respect to the defects found. All premises now comply with the above-named regulations.

INSPECTIONS

| | |
|--|-------|
| Slaughterhouses Inspections | 59 |
| Visits to Slaughterhouses for the purpose of inspecting meat | 733 |
| Shop Acts, 1934, Sec. 10 and 13(3) | 4 |
| Food & Drugs Act, 1938 - Food Premises (other than Ice-cream) | 83 |
| Unsatisfactory | 1 |
| Notices served | 1 |
| Premises used for the Retail of Ice-cream | 63 |
| Diseases of Animals Act, (Anthrax) | - |
| Infectious Diseases - Enquiries | 3 |
| Fumigations | 3 |
| Other Diseases - Enquiries | 3 |
| Verminous Premises Inspected | 1 |
| Verminous Premises Treated | 1 |
| Nuisances - Inspections | 38 |
| Found | 12 |
| Outstanding at 1.1.61 <u>0</u> | |
| Total requiring abatement | 12 |
| Informal notices served | 12 |
| Informal Notices complied with | 11 |
| Statutory notices served | - |
| Statutory notices complied with | - |
| Abated during the year | - |
| Outstanding at 31.12.61 | - |
| Smoke Abatement - Observations | 158 |
| Camping Sites - Registered Sites in the District | 36 |
| Numbers of moveable dwellings - | |
| Caravans 1,775 | |
| Chalets 92 | |
| Tents 3 | |
| Others <u>3</u> Total | 1,873 |
| Inspections carried out | 194 |
| Unsatisfactory conditions found | 4 |
| Notices re.breaches of camping regulations | 4 |
| Notices complied with | 4 |
| Drainage - Complaints received | 43 |
| Inspections made | 43 |
| Complaints justified | 3 |
| Informal notices served | 2 |
| Informal notices complied with | 2 |
| House drains tested and approved | 56 |
| House drains tested and disapproved | 16 |
| Lengths of sewer tested and approved | 9 |
| Lengths of sewer tested and disapproved | 4 |
| Ditches inspected | 9 |
| Inspections of choked sewers (private) | 3 |
| Found defective | 2 |
| Informal notices served | 2 |
| Informal notices complied with | 2 |

[illegible]RODENT CONTROL

(a) THESE ARE THE REMARKS

| | | |
|-----|--------------------------|-----|
| ... | Sewers | 1 |
| | Surface | - |
| .. | Private Dwellings | 126 |
| . | Re-chargeable properties | 7 |

| | | |
|--|-------|-----|
| | Total | 134 |
|--|-------|-----|

(b) Major Information

| | |
|--------------------------|-----|
| Sewers | 2 |
| Surface | 18 |
| Private Dwellings | 10 |
| Re-chargeable properties | 127 |

| | | |
|-------|-------|-----|
| | Total | 157 |
|-------|-------|-----|

RODENT CONTROL (CONTINUED)

| | |
|----------------------------|--------|
| Number of bodies recovered | 2,707 |
| Estimated killed | 10,278 |

| | |
|----------------------------|--------|
| Number of bodies recovered | 2,707 |
| Estimated killed | 10,278 |

| | |
|------------------|--------|
| Estimated killed | 10,278 |
|------------------|--------|

| | |
|-------------------------------|-----|
| Complaints received at Office | 102 |
|-------------------------------|-----|

| | |
|---------------------|-----|
| Complaints remedied | 102 |
|---------------------|-----|

Properties inspected as a result of Survey 2,401

FACTORIES ACTS, 1937 to 1959

Prescribed Particulars on the Administration of the Factories Act, 1937, are given at Appendix 'C'.

Appendix 'A' to report to the Medical Officer of Health for
the year ended 31st December, 1961

Meat Inspections and Condemnations

| | Cattle | Calves | Sheep and Lambs | Pigs |
|---|--------|--------|-----------------------|------|
| Number Killed | 344 | 5 | 1,216 | 320 |
| Number inspected | 344 | 5 | 1,216 | 320 |
| All diseases except Tuberculosis: | | | | |
| Whole carcasses condemned | - | 2 | 18 | 5 |
| Carcasses of which some part or organ was condemned | 15 | - | 9 | 5 |
| Percentage of the number inspected affected with disease other than tuberculosis | 4.3% | 40.0% | 2.2% | 3.1% |
| Tuberculosis only: | | | | |
| Whole carcasses condemned | - | - | - | - |
| Carcasses of which some part or organ was condemned | - | - | - | 2 |
| Percentage of the number inspected affected with tuberculosis | - | - | - | .62% |

Appendix 'B' to report to the Medical Officer of Health for
the year ended 31st December, 1961

ANALYSIS OF WATER SAMPLES - FROM MAINS

* Denotes Chlorinated Supply

| PARISH | Bacteriological | | | | | Chemical | | | | |
|----------------------------|-----------------|------|-------|-------------|-------|------------|------|-------|-------------|-------|
| | 1 | 2 | 3 | 4 | Total | 1 | 2 | 3 | 4 | Total |
| | H. Sat. | Sat. | Susp. | Un- Sat. | | H. Sat. | Sat. | Susp. | Un- Sat. | |
| Ayton * | - | 1 | - | - | 1 | | | | | |
| Stainton Dale | 1 | 7 | - | 15 | 23 | | | | | |
| Snainton and Brompton * | - | 1 | - | - | 1 | | | | | |
| Wykeham * | - | 20 | - | 5 | 25 | | | | | |
| Wykeham - North Moor | - | 19 | - | 2 | 21 | | | | | |
| TOTAL | 1 | 48 | - | 22 | 77 | | | | | |

ANALYSIS OF WATER SAMPLES - FROM OTHER
SOURCES

| PARISH | Bacteriological | | | | | Chemical | | | | |
|-------------------------------------|-----------------|------|-------|-------------|-------|------------|------|-------|-------------|-------|
| | 1 | 2 | 3 | 4 | Total | 1 | 2 | 3 | 4 | Total |
| | H. Sat. | Sat. | Susp. | Un- Sat. | | H. Sat. | Sat. | Susp. | Un- Sat. | |
| Stainton Dale | - | 9 | - | 13 | 22 | | | | | |
| Keasbeck Farm Harwood Dale | - | 1 | - | 7 | 8 | | | | | |
| Keepers Cottage, Hackness | - | 1 | - | 3 | 4 | | | | | |
| Dunn's High, Seamer | - | 1 | - | - | 1 | | | | | |
| Ox Pasture Farm, Rain- cliffe | - | - | - | 6 | 6 | | | | | |
| TOTAL | - | 12 | - | 29 | 41 | | | | | |

Appendix 'C' to Report to the Medical Officer of Health for
the year ended 31st December, 1961

Prescribed Particulars on the Administration of
the Factories Act, 1937

Part I of the Act

1. Inspections for purposes of provision as to health
(including inspections by Public Health Inspectors).

| Premises (1) | No. on Register (2) | Number of | | |
|--|---------------------------|-------------------|---------------------------|--------------------------------|
| | | Inspection (3) | Written notices (4) | Occupiers prosecuted (5) |
| (i) Factories in which S.1, 2,3,4 & 6 are to be enforced by L.A.'s | 68 | 61 | - | - |
| (ii) Factories not included in (a) in which S. 7 is en- forced by L.A.'s | - | - | - | - |
| (iii) Other premises in which S. 7 is en- forced by the L.A. (excluding out- workers premises) | - | - | - | - |
| TOTAL | 68 | 61 | - | - |

2. Cases in which DEFECTS were found :- NIL.

3. Part VIII of the Act - Outwork (Sections 110 and 111):- NIL.
-